PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### **Application Number** 09/851,030 Filing Date **TRANSMITTAL** May 7, 2001 First Named Inventor **FORM** Michael CRISTOFALO Art Unit 2611 (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number Total Number of Pages in This Submission 24 559442004300 **ENCLOSURES** (Check all that apply)

Fee Transr	nittal Form	Drawing(s)	After Allowance Communication to Group				
Fee /	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendmer	nt/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After	Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
Extension of	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):				
Express At	pandonment Request	Request for Refund	* Form PTO/SB/08 (21 pages)				
X Information (2 pages)	Disclosure Statement	X CD containing references, Number of CD(s)					
Certified Co	opy of Priority						
Response	to Missing Parts/	Remarks					
	Application						
	onse to Missing Parts r 37 CFR 1.52 or 1.53						
	SIGNATI	JRE OF APPLICANT, ATTORNEY, OF	AGENT				
Firm or Individual name	MORRISON & FOERSTER LLP Jonathan Bockman - Reg. No. 45,640						
Signature							
Date	December 6, 2004						

The PTS did not receive the following listed Hems (s) FORS and N



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

**Michael CRISTOFALO** 

Serial No.:

09/851,030

Filing Date:

May 7, 2001

For:

SYSTEM AND METHOD FOR

PROVIDING TARGETED

PROGRAMMING OUTSIDE OF THE

Examiner: Not yet assigned

Confirmation No.: 2495

Group Art Unit:

2611

#### SUPPLEMENTAL INFORMATION DISCLOSURE **STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the foreign and non-patent documents are also submitted herewith on a CD due to the substantial number of references. The Examiner is requested to make these documents of record.

This Supplemental Information Disclosure Statement is submitted before mailing of a first Office Action on the merits; accordingly, no fee is required.

Applicant would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this

PATENT Attorney Docket No. 559442004300

application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 559442004300.

Dated: December 6, 2004

Respectfully submitted

Jonathan Bockman

Registration No. 45,640 Morrison & Foerster LLP 1650 Tysons Boulevard

Suite 300

McLean, Virginia 22102

703-760-7700

Form PTO-1449

PRMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442004300

Application Number: 09/851,030

Applicant

Michael Cristofalo

Filing Date: May 7, 2001

Group Art Unit: 2611

Mailing Date: December 6, 2004

### **U.S. PATENT DOCUMENTS**

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
***************************************	1.	9/30/1952	2,612,553	HOMRIGHOUS			
	2.	1/15/1957	2,777,901	DOSTERT			
·····	3.	3/18/1958	2,826,828	HAMILTON		·	
	4.	10/13/1959	2,908,767	FRITZINGER			
	5.	1/19/1960	2,921,385.	HAMILTON			
	6.	11/7/1961	3,008,000	MORCHAND			
	7.	2/6/1962	3,020,360	GRATIAN et al.			
	8.	7/13/1965	3,194,895	TREADWELL			
	9.	11/30/1965	3,221,098	FELDMAN et al.			
	10.	4/12/1966	3,245,157	LAVIANA			
	11.	6/14/1966	3,255,536	LIVINGSTON			
	12.	9/20/1966	3,273,260	WALKER			
	13.	11/15/1966	3,284,923	LESLIE			
	14.	9/26/1967	3,343,280	TOLNAI			
	15.	1/30/1968	3,366,731	WALLERSTEIN			
	16.	6/4/1968	3,387,084	HINE et al.			
	17.	4/22/1969	3,440,342	BELTRAMI			
	18.	11/11/1969	3,477,144	STILLIT			
	19.	12/23/1969	3,484,950	SERRELL et al.			
	20.	12/23/1969	3,485,946	JACKSON et al.			
	21.	11/10/1970	3,538,621	MAYEDA			
	22.	12/15/1970	3,546,791	KOOS et al.			
	23.	3/2/1971	3,566,482	MORCHAND			
	24.	4/20/1971	3,575,861	PRATT et al.			
	25.	8/31/1971	3,602,582	TORRICELLI			
	26.	11/30/1971	3,623,238	LAPLUME et al.			
	27.	2/15/1972	3,643,217	MORPHEW et al.			
	28.	5/30/1972	3,665,615	LAPLUME			
	29.	1/9/1973	3,708,891	ROSOV			

Docket Number: 559442004300 Application Number: 09/851,030 Form PTO-1449 Applicant TOPORMATION DISCLOSURE CITATION NAN APPLICATION Michael Cristofalo Filing Date: May 7, 2001 Group Art Unit: 2611 Use several sheets if necessary) Mailing Date: December 6, 2004 30. 4/3/1973 3,725,571 **JUSTICE** 31. 5/1/1973 3,730,980 KIRK JR. 32. 9/4/1973 3,757,225 ULICKI 33. 10/2/1973 3,763,377 **WESTON** 34. 10/9/1973 3,763,577 **GOODSON** 35. 11/27/1973 3,774,316 **MEIER** 36. 6/4/1974 3,814,841 **ULICKI** 37. 7/23/1974 **JUSTICE** 3,825,674 38. 9/3/1974 3,833,760 **TICKLE** 39. 11/19/1974 3,849,594 **JUSTICE** 40. 12/31/1974 3,857,999 **JUSTICE** 41. 1/14/1975 **TAKADA** 3,860,745 42. **JUSTICE** 8/26/1975 3,902,007 43. 10/28/1975 3,916,092 **JUSTICE** 44. 2/3/1976 3,936,595 YANAGIMACHI et al. 45. 4/6/1976 3,947,972 **FREEMAN** 46. 10/26/1976 3,988,528 YANAGIMACHI et al. 47. 11/9/1976 3,991,266 **BAER** 48. 4,034,990 **BAER** 7/12/1977 49. **HANNAN** 8/2/1977 4,040,088 50. 8/23/1977 4,044,380 JUSTICE et al. 51. 3/14/1978 4,078,316 **FREEMAN** 52. 4/22/1980 4,199,781 **DOUMIT** 53. 1/13/1981 4,245,245 MATSUMOTO et al. 54. 4/28/1981 4,264,924 **FREEMAN** 55. 4/28/1981 4,264,925 FREEMAN et al. 56. 9/15/1981 4,290,142 SCHNEE et al. 57. 9/29/1981 4,292,649 **MACHEBOEUF** 58. 12/8/1981 4,305,131 **BEST** 59. 5/25/1982 4,331,974 COGSWELL et al. 60. 6/1/1982 4,333,152 **BEST** 61. 4,361,730 11/30/1982 BARBER et al.

Form PTO-1449 IN AN APPLICATION DEC 0 6 2004

(Use several sheets if necessary)

Docket Number: 559442004300

Application Number: 09/851,030

Applicant

Michael Cristofalo

Filing Date: May 7, 2001

Group Art Unit: 2611

CO L	ADEMARI	·	<u>,, , , , , , , , , , , , , , , , , , ,</u>	Mailing Date: December 6, 2004		
	62.	4/26/1983	4,381,522	LAMBERT		
	63.	8/16/1983	4,399,329	WHARTON		
	64.	12/20/1983	4,422,105	RODESCH et al.		
	65.	3/27/1984	4,439,784	FURUKAWA et al.		
	66.	4/24/1984	4,445,137	PANOFSKY		
	67.	4/24/1984	4,445,187	BEST	·	
	68.	3/26/1985	4,507,680	FREEMAN		
	69.	5/7/1985	4,516,156	FABRIS et al.		
	70.	7/16/1985	4,530,008	MCVOY		
	71.	8/20/1985	4,536,791	CAMPBELL et al.		
	72.	10/8/1985	4,546,382	MCKENNA et al.		
	73.	11/26/1985	4,555,730	BRIGGS		
	74.	2/4/1986	4,569,026	BEST		
	75.	2/18/1986	4,571,640	BAER		
	76.	2/25/1986	4,572,509	SITRICK		
	77.	2/25/1986	4,573,072	FREEMAN		
-	78.	3/4/1986	4,574,305	CAMPBELL et al.		
	79.	5/27/1986	4,591,248	FREEMAN		
	80.	6/3/1986	4,592,546	FASCENDA et al.		
	81.	7/8/1986	4,599,611	BOWKER et al.		
	82.	7/22/1986	4,602,279	FREEMAN		
	83.	10/7/1986	4,616,261	CRAWFORD et al.		
	84.	11/25/1986	4,625,235	WATSON		
	85.	1/6/1987	4,635,132	NAKAMURA		
	86.	2/17/1987	4,644,515	ALLEBEST et al.		
	87.	3/3/1987	4,647,980	STEVENTON et al.		
	88.	5/12/1987	4,665,431	COOPER		
	89.	9/15/1987	4,694,490	HARVEY et al.		
	90.	10/20/1987	4,701,896	ALLEBEST et al.		
	91.	11/3/1987	4,704,725	HARVEY et al.		
	92.	11/10/1987	4,706,121	YOUNG et al.		
	93.	3/22/1988	4,733,301	WRIGHT, JR.		

Sheet 4 of 21 Docket Number: 559442004300 Application Number: 09/851,030 Form PTO-1449 ONFORMATION DISCLOSURE CITATION Applicant Michael Cristofalo N AN APPLICATION DEC 0 6 2004 (Use several sheets if necessary) Filing Date: May 7, 2001 Group Art Unit: 2611 Mailing Date: December 6, 2004 94. 3/29/1988 4,734,764 POCOCK et al. 95. 6/7/1988 4,750,036 **MARTINEZ** 96. 8/9/1988 4,763,317 LEHMAN et al. 97. 8/30/1988 4,768,087 TAUB et al.

Form PTO-1449 O INFORMATION DISCLOSURE CITATION ON AN APPLICATION DEC 0 6 2004

Docket Number: 559442004300

Application Number: 09/851,030

Applicant

## Michael Cristofalo

(Use several sheets if necessary)				Filing Date: May 7, 2001		Group Art Uni	t: 2611	
(Use several sheets if necessary)				Mailing Date: December 6, 2004				
	126.	5/29/1990	4,930,019	<u> </u>	CHU			
	127.	7/10/1990	4,941,040		POCOCK et al.			
	128.	8/14/1990	4,949,170	_	NAGIDAIRA et al.			<del> </del>
-	129.	10/23/1990	4,965,825	+	HARVEY et al.			
	130.	10/30/1990	4,967,368		BOLLING et al.			
	131.	11/20/1990	4,972,328		WU et al.			
	132.	12/4/1990	4,975,771	-	KASSATLY			
	133.	1/22/1991	4,987,486	J	OHNSON et al.			
	134.	1/29/1991	4,988,111		GERLITZ et al.			
	135.	1/29/1991	4,989,233	SC	HAKOWSKY et al.			
	136.	1/29/1991	4,989,234	SC	HAKOWSKY et al.			
	137.	2/5/1991	4,991,011	J	OHNSON et al.			
	138.	2/19/1991	4,994,908		KUBAN et al.			
	139.	2/1/1991	4,995,036		COPEN et al.			
	140.	3/19/1991	5,001,554	· ]	OHNSON et al.			
	141.	4/23/1991	5,010,400		OTO			
	142.	4/23/1991	5,010,500	N	IAKKUNI et al.			
	143.	5/7/1991	5,014,125		POCOCK et al.			
	144.	6/11/1991	5,023,707		BRIGGS			
	145.	6/25/1991	5,027,400		BAJI et al.			
	146.	7/1/1991	5,033,969		KAMIMURA			
	147.	7/23/1991	5,034,807	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	VON KOHORN			
	148.	8/27/1991	5,043,891	G	OLDSTEIN et al.			
	149.	9/1/1991	5,051,822		RHOADES			
	150.	10/1/1991	5,053,883		JOHNSON			
	151.	10/8/1991	5,055,924		SKUTTA			
	152.	10/15/1991	5,057,915		ON KOHORN			
	153.	11/1/1991	5,068,733		BENNETT			
	154.	12/31/1991	5,077,607	J	OHNSON et al.			
	155.	2/25/1992	5,090,708		GERLITZ et al.			
	156.	3/3/1992	5,093,718		HOARTY et al.			
	157.	4/28/1992	5,109,414		HARVEY et al.			

Form PTO-1449
O INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442004300

Application Number: 09/851,030

Applicant

# Michael Cristofalo

Filing Date: May 7, 2001

Group Art Unit: 2611

				·	
	158.	4/1/1992	5,109,482	BOHRMAN	
	159.	5/19/1992	5,114,155	TILLERY et al.	
	160.	7/7/1992	5,128,752	VON KOHORN	
	161.	7/21/1992	5,132,992	YURT	
	162.	5/11/1993	5,133,079	BALLANTYNE et al.	
	163.	8/18/1992	5,140,419	GALUMBECK et al.	
	164.	10/20/1992	5,157,491	KASSATLY	
	165.	12/2/1992	5,174,759	PRESTON et al.	
	166.	1/5/1993	5,176,520	HAMILTON	
	167.	1/5/1993	5,177,604	MARTINEZ	
	168.	1/19/1993	5,181,107	RHOADES	
	169.	1/1/1993	5,182,642	GERSDORFF et al.	
	170.	2/1/1993	5,189,630	BARSTOW et al.	
	171.	3/2/1993	5,191,410	McCALLEY et al.	
	172.	5/4/1993	5,208,659	RHODES	
	173.	5/11/1993	5,210,611	YEE et al.	
	174.	6/15/1993	5,220,420	HOARTY et al.	
	175.	7/13/1993	5,227,874	VON KOHORN	
	176.	7/1/1993	5,231,494	WACHOB	
	177.	8/17/1993	5,236,199	THOMPSON JR.	
	178.	8/23/1993	5,239,463	BLAIR et al.	
—. ·	179.	8/24/1993	5,239,617	GARDNER et al.	
	180.	9/7/1993	5,243,528	LEFEBVRE	
	181.	9/21/1993	5,247,347	LITTERAL et al.	
	182.	11/1/1993	5,261,820	SLYE et al.	
	183.	11/16/1993	5,262,860	FITZPATRICK et al.	
	184.	11/1/1993	5,264,933	ROSSER et al.	
	185.	1/25/1994	5,282,028	JOHNSON et al.	
	186.	2/1/1994	5,285,278	HOLMAN	
	187.	3/1/1994	5,291,486	KOYANAGI	
	188.	6/7/1994	5,318,450	CARVER	
	189.	8/23/1994	5,340,317	FREEMAN	

Sheet 7 of 21 Docket Number: 559442004300 Application Number: 09/851,030 Form PTO-1449 O INFERMATION DISCLOSURE CITATION AN APPLICATION Applicant Michael Cristofalo DEC 0 6 2004 (Use several sheets if necessary) Filing Date: May 7, 2001 Group Art Unit: 2611 Mailing Date: December 6, 2004 190. 10/4/1994 5,353,283 **TSUCHIYA** 191. 10/18/1994 5,357,276 BANKER et al. 192. 10/25/1994 5,359,510 **SABALIAUSKAS** 193. 11/15/1994 5,365,346 **ABUMI** 194. 2/1/1995 5,388,197 **RAYNER** 195. 4/4/1995 5,404,393 **REMILLARD** 196. 4/11/1995 5,405,152 KATANICS et al. 197. 5/2/1995 5,412,416 **NEMIROFSKY** 198. 5/1/1995 5,412,720 HOARTY et al. 199. 8/1/1995 5,438,355 **PALMER** 200. 8/15/1995 5,442,389 BLAHUT et al. 201. 8/22/1995 5,444,499 SAITOH 202. 9/26/1995 5,453,794 **EZAKI** 203. 10/1/1995 5,454,722 HOLLAND et al. 204. 10/1/1995 5,455,910 JOHNSON et al. 205. 10/31/1995 5,462,275 LOWE et al. 206. 11/1/1995 5,467,288 FASCIANO et al. 207. 12/26/1995 5,479,268 YOUNG et al. 208. 1/2/1996 5,481,542 LOGSTON et al.. 209. 1/30/1996 5,488,411 LEWIS et al. 210. 3/12/1996 5,498,000 **CUNEO** 211. 6/11/1996 5,526,035 LAPPINGTON et al. 212. 6/11/1996 RUSSELL JR. et al. 5,526,478 213. 7/2/1996 5,532,748 **NAIMPALLY** 214. 7/9/1996 5,534,913 MAJETI et al. 215. 7/9/1996 5,534,944 EGAWA et al. 216. 7/16/1996 5,537,141 HARPER et al.

MYHRVOLD et al.

ADAMS et al.

LONG

REIMER et al.

HOARTY et al.

217.

218.

219.

220.

221.

7/23/1996

7/30/1996

8/6/1996

9/3/1996

9/17/1996

5,539,471

5,541,662

5,543,849

5,553,221

5,557,316

Docket Number: 559442004300 Application Number: 09/851,030 Form PTO-1449 INFORMATION DISCLOSURE CITATION Applicant Michael Cristofalo N AN APPLICATION (Use several sheets if necessary) Filing Date: May 7, 2001 Group Art Unit: 2611 Mailing Date: December 6, 2004 222. 9/17/1996 5,557,724 SAMPAT et al. 223. 10/8/1996 5,564,073 **TAKAHISA** 224. 10/29/1996 5,570,295 ISENBERG et al. 225. 11/5/1996 5,572,442 SCHULOF et al. 226. 11/26/1996 5,579,055 HAMILTON et al. 227. 12/1/1996 HARPER et al. 5,585,858 228. 12/17/1996 5,586,257 **PERLMAN** 229. 12/24/1996 5,586,937 **MENASHE** 230. 12/31/1996 5,589,892 KNEE et al. MIGUEL et al. 231. 1/14/1997 5,593,349 232. 1/1/1997 5,594,492 O'CALLAGHAN et al. 233. 1/1/1997 5,594,935 REBER et al. 234. ANZAKI et al. 2/1/1997 5,600,363 235. 2/4/1997 HENDRICKS et al. 5,600,364 236. 2/4/1997 5,600,366 **SCHULMAN** 237. 2/4/1997 5,600,368 MATTHEWS et al. 238. 2/1/1997 5,600,573 HENDRICKS et al. 239. 2/18/1997 5,604,542 **DEDRICK** 240. 3/11/1997 5,610,653 **ABECASSIS** 241. 5/1/1997 5,610,661 **BHATT** 242. 3/18/1997 5,612,730 **LEWIS** 243. 3/18/1997 5,612,900 AZADEGAN et al. 244. 3/25/1997 5,613,909 **STELOVSKY** 245. 5/6/1997 5,627,978 ALTOM et al. 246. 5/27/1997 5,633,810 MANDAL et al. 247. 5/27/1997 5,633,918 **MANKOVITZ** 248. 6/10/1997 5,637,844 **EIBA** 249. 6/17/1997 5,640,193 WELLNER 250. 7/1/1997 5,643,088 VAUGHN et al. 251. 7/15/1997 5,649,284 YOSHINOBU 252. 7/29/1997 5,652,615 BRYANT et al. 253. 8/19/1997 **KERMAN** 5,659,366

Sheet 9 of 21 Docket Number: 559442004300 Application Number: 09/851,030 Form PTO-1449 Applicant RECRUATION DISCLOSURE CITATION Michael Cristofalo JN AN APPLICATION 0 6 2004 W (Use several sheets if necessary) Filing Date: May 7, 2001 Group Art Unit: 2611 Mailing Date: December 6, 2004 254. 9/9/1997 5,666,293 METZ et al. 255. 9/16/1997 5,667,708 GLASS et al. 256. 9/16/1997 5,668,592 SPAULDING II 257. 10/1/1997 5,677,708 MATTHEWS III et al. 258. 10/21/1997 5,679,075 FORREST et al. 259. 10/28/1997 5,682,597 GANEK et al. 260. 11/11/1997 5,686,954 YOSHINOBU et al. 261. 11/25/1997 5,691,986 **PEARLSTEIN** 262. 5,692,214 11/25/1997 **LEVINE** 263. 12/1/1997 5,694,163 **HARRISON** 264. 12/9/1997 FENNELL, JR. et al. 5,695,400 12/1/1997 5,696,905 REIMER et al. 265. 266. 12/16/1997 5,697,844 **VON KOHORN** 267. 1/20/1998 **DEDRICK** 5,710,884 268. 2/24/1998 5,721,827 LOGAN et al. 5,724,091 269. 3/3/1998 FREEMAN et al. 270. 3/1/1998 5,724,103 **BATCHELOR** 271. 3/3/1998 5,724,521 **DEDRICK** 272. 3/3/1998 5,724,567 ROSE et al. 273. 3/17/1998 5,729,252 **FRASER** 274. 3/17/1998 5,729,471 JAIN et al. 275. 3/24/1998 **BROWN** 5,730,654 276. 3/31/1998 5,734,413 LAPPINGTON et al. 277. 3/1/1998 5,734,437 **BACK** 278. 4/28/1998 5,745,126 JAIN et al. 279. 5/5/1998 5,748,186 **RAMAN** 280. 5/5/1998 5,748,731 **SHEPHARD** 281. 5/26/1998 5,757,916 MacDORAN et al. 282. 5/26/1998 5,758,079 LUDWIG et al. 283. 6/2/1998 5,759,101 VON KOHORN 284. 6/1/1998 5,761,602 WAGNER et al.

**WOLZIEN** 

285.

6/1/1998

5,761,606

Docket Number: 559442004300 Application Number: 09/851,030 Form PTO-1449 A MARIANTION DISCLOSURE CITATION Applicant Michael Cristofalo IN AN APPLICATION DEC 0 6 2004 Filing Date: May 7, 2001 Group Art Unit: 2611 (Use several sheets if necessary) Mailing Date: December 6, 2004 286. 6/23/1998 5,771,381 JONES et al. 287. 6/30/1998 5,774,664 HIDARY et al. 288. 7/1/1998 5,778,181 HIDARY et al. 289. 7/7/1998 CATHEY et al. 5,778,182 290. 7/14/1998 5,779,549 WALKER et al. 291. 7/21/1998 5,782,692 **STELOVSKY** 292. 7/21/1998 5,784,055 **NGAI** 293. 7/28/1998 BACK et al. 5,786,869 294. TANG et al. 8/11/1998 5,793,365 295. 8/18/1998 5,796,393 MacNAUGHTON et al: 296. 8/18/1998 5,796,952 DAVIS et al. 297. 9/1/1998 5,801,750 **KURIHARA** 298. 9/22/1998 5,813,006 POLNEROW et al. 299. 10/6/1998 5,818,441 THROCKMORTON 300. 10/6/1998 5,819,261 TAKAHASHI et al. 301. 10/20/1998 5,823,879 GOLDBERG et al. 302. 10/20/1998 5,825,829 BORAZIANI et al. 303. 10/27/1998 5.828,421 BOYCE et al. 304. 11/3/1998 5,832,496 ANAND et al. 305. 12/8/1998 5,846,132 JUNKIN 12/8/1998 306. 5,848,373 DELORME et al. 307. 12/8/1998 5,848,396 **GERACE** 308. 12/8/1998 5,848,397 MARSH et al. 309. 1/5/1999 5,855,516 **EIBA** 310. 1/19/1999 5,861,881 FREEMAN et al. 311. 1/26/1999 5,864,823 **LEVITAN** 312. 2/2/1999 5,867,208 **MCLAREN** 313. 2/9/1999 5,870,558 BRANTON, Jr. et al. 314. 3/2/1999 5,878,222 **HARRISON** 315. 3/2/1999 5,878,223 BECKER et al. 316. 3/9/1999 5,880,720 IWAFUNE et al. 317. 3/30/1999 5,889,950 **KUZMA** 

Docket Number: 559442004300 Application Number: 09/851,030 Form PTO-1449 TOP OR MATION DISCLOSURE CITATION Applicant Michael Cristofalo N AN APPLICATION DEC 0 6 2004 & Filing Date: May 7, 2001 Group Art Unit: 2611 Use several sheets if necessary) Mailing Date: December 6, 2004 318. 3/30/1999 5,889,951 **LOMBARDI** 319. 4/6/1999 5,890,906 MACRI et al. 320. 4/6/1999 5,890,963 YEN 321. 4/6/1999 5,892,909 GRASSO et al. 322. 4/13/1999 5,894,556 GRIMM et al. 323. 5/18/1999 5,905,865 PALMER et al. 324. 5/25/1999 KELLY et al. 5,907,322 325. 5/25/1999 5,907,680 **NIELSEN** 326. 6/15/1999 5,912,700 HONEY et al. 327. 6/15/1999 RAKAVY et al. 5,913,040 328. 6/29/1999 5,917,725 THACHER et al. 329. 6/29/1999 5,917,830 CHEN et al. 330. 6/29/1999 5,918,009 GEHANI et al. 331. 6/29/1999 5,918,014 **ROBINSON** 332. 7/20/1999 5,926,179 MATSUDA et al. 333. 7/27/1999 5,929,849 **KIKINIS** 334. 7/27/1999 BROADWIN et al. 5,929,850 335. 7/27/1999 5,930,493 OTTESEN et al. 336. 8/3/1999 5,933,822 BRANDEN-HARDER et al. 337. 8/10/1999 5,937,329 HELMY et al. 338. 8/17/1999 5,940,082 BRINEGAR et al. 339. 8/17/1999 5,940,595 REBER et al. 340. 8/24/1999 5,941,774 TAKEMOTO et al. 341. 9/7/1999 5,947,747 WALKER et al. 342. 9/7/1999 5,948,040 DELORME et al. 343. 9/14/1999 5,951,636 ZERBER 344. 9/21/1999 5,954,798 SHELTON et al. **REKIMOTO** 345. 9/21/1999 5,956,038 KUNKEL et al. 346. 10/5/1999 5,961,603 347. 10/26/1999 5,973,685 SCHAFFA et al. 348. 11/2/1999 5,978,833 PASHLEY et al. 349. 11/9/1999 5,982,436 BALAKRISHNAN et al.

Docket Number: 559442004300 Application Number: 09/851,030 Form-PTQ-1449 INFORMATION DISCLOSURE CITATION Applicant Michael Cristofalo IN AN APPLICATION DEC 0 6 2004 (Use several sheets if necessary) Filing Date: May 7, 2001 Group Art Unit: 2611 Mailing Date: December 6, 2004 350. 11/9/1999 5,983,069 CHO et al. 351. 11/16/1999 5,987,454 **HOBBS** 352. 11/16/1999 5,987,523 HIND et al. 12/7/1999 353. 5,999,664 MAHONEY et al. 354. 12/7/1999 5,999,929 **GOODMAN** 355. 12/14/1999 6,002,393 HITE et al. 356. 12/21/1999 HAWKINS et al. 6,005,561 357. 12/21/1999 6,006,252 **WOLFE** 358. 12/28/1999 6,008,802 IKI et al. 359. 12/28/1999 6,009,458 HAWKINS et al. 360. 1/4/2000 SAVITZKY et al. 6,012,083 361. 1/25/2000 6,018,768 ULLMAN et al. 362. 2/8/2000 SAMUEL et al. 6,023,729 363. 2/15/2000 6,026,375 HALL et al. 364. 2/22/2000 6,029,045 PICCO et al. 365. 2/22/2000 6,029,172 JORNA et al. 2/22/2000 366. 6,029,195 **HERZ** 367. 3/28/2000 6,044,403 GERSZBERG et al. 368. 4/4/2000 6,047,235 HIYOKAWA et al. 369. 4/11/2000 6,049,821 THERIAULT et al. 370. 4/25/2000 6,055,569 O'BRIEN et al. 371. 5/2/2000 6,057,856 MIYASHITA et al. 372. 5/9/2000 6,061,738 OSAKU et al. SHIEH et al. 373. 5/16/2000 6,065,059 374. 6/13/2000 6,075,527 ICHIHASHI et al. 375. 5/16/2000 6,064,973 SMITH et al. 376. 5/30/2000 6,070,149 TAVOR et al. WILLIAMS et al. 377. 6/13/2000 6,075,971 378. 6/27/2000 6,080,063 **KHOSLA** 379. 6/27/2000 6,081,830 **SCHINDLER** 380. 7/4/2000 6,082,887 FEUER et al. 381. 7/25/2000 6,094,677 CAPEK et al.

Form PTO-1449 ONFORMATION DISCLOSURE CITATION EN AN APPLICATION DEC 0 6 2004 Jse several sheets if necessary)

Docket Number: 559442004300 Application Number: 09/851,030

Applicant

## Michael Cristofalo

TIED O O O	(2)							
2	Use several sheets if necessary)			Filing Date: May 7, 2001 Group Art Unit: 2611				
FIRADEM	NET .				Mailing Date: December 6, 2004			
<del></del>	82.	8/1/2000	6,098,085	I	BLONDER et al.		<u> </u>	<u> </u>
3	83.	8/8/2000	6,101,180	I	OONAHUE et al.			
3	84.	8/15/2000	6,102,797	1	KAIL			
3	85.	8/15/2000	6,102,969	CH	RISTIANSON et al.			
3	86.	8/22/2000	6,108,703	I	EIGHTON et al.	- ,		1.
3	87.	8/29/2000	6,112,181		SHEAR et al.			
3	88.	8/29/2000	6,112,212		HEITLER			
3	89.	9/12/2000	6,119,165		LI et al.			
3	90.	9/19/2000	6,122,647	H	OROWITZ et al.			
3	91.	9/19/2000	6,122,658		CHADDHA			
3	92.	10/3/2000	6,126,547	I	SHIMOTO et al.			
3	93.	10/3/2000	6,128,482		NIXON et al.			
3	94.	10/10/2000	6,131,120		REID ·			
3	95.	10/17/2000	6,134,584		CHANG et al.			
3	96.	10/24/2000	6,138,144	Γ	ESIMONE et al.			
3	97.	11/7/2000	6,144,848		WALSH et al.			
3	98.	11/7/2000	6,144,991		ENGLAND			
3	99.	11/21/2000	6,151,626		TIMS et al.			
4	00.	12/19/2000	6,163,803		WATANABE			
4	01.	1/30/2001	6,181,334	I	REEMAN et al.			
4	02.	1/30/2001	6,181,711		ZHANG et al.			
4	03.	1/30/2001	6,182,072		LEAK et al.			
4	04.	1/30/2001	6,182,116		NAMMA et al.			
4	05.	2/20/2001	6,192,340		ABECASSIS			
4	06.	2/20/2001	6,192,394	Gl	JTFREUND et al.			
4	07.	2/27/2001	6,193,610		JUNKIN			
4	08.	3/6/2001	6,199,014		WALKER et al.			
4	09.	3/6/2001	6,199,045		GINIGER et al.			
4	10.	3/20/2001	6,204,842		FUJII			
4	11.	3/20/2001	6,205,582		HOARTY			
4	12.	5/15/2001	6,233,736	<u> </u>	WOLZIEN			
4	13.	6/26/2001	6,253,228		FERRIS et al.	,		

Form PTO-1449
OINFORMATION DISCLOSURE CITATION
OR 1 6 2004

(Use several sheets if necessary)

Docket Number: 559442004300

Application Number: 09/851,030

Applicant

# Michael Cristofalo

Filing Date: May 7, 2001

Group Art Unit: 2611

TRADEM			Mailing Date: December	er 6, 2004
414.	7/10/2001	6,260,192	ROSIN et al.	
415.	7/24/2001	6,266,649	LINDEN et al.	
416.	8/14/2001	6,275,705	DRANE et al.	
417.	8/21/2001	6,278,942	MCDONOUGH	
418.	8/21/2001	6,279,007	UPPALA	
419.	9/4/2001	6,286,140	INANYI	
420.	9/11/2001	6,288,753	DeNICOLA et al.	
421.	9/11/2001	6,289,362	VAN DER MEER	
422.	9/18/2001	6,292,780	DOEDERLEIN et al.	
423.	10/2/2001	6,297,748	LAPPENBUSCH et al.	
424.	10/2/2001	6,298,330	GARDENSWARTZ et al.	
425.	11/13/2001	6,317,722	JACOBI et al.	
426.	11/13/2001	6,317,791	COHN et al.	
427.	11/13/2001	6,317,780	COHN et al.	
428.	12/4/2001	6,326,982	WU et al.	
429.	12/4/2001	6,327,574	KRAMER et al.	
430.	12/11/2001	6,330,592	MAKUCH et al.	
431.	2/5/2002	6,345,122	YAMAMOTO et al.	
432.	3/12/2002	6,353,933	LOVE	
433.	4/2/2002	6,366,914	STERN	
434.	4/16/2002	6,373,904	SAKAMOTO	
435.	5/28/2002	6,397,220	DEISINGER et al.	
436.	6/25/2002	6,412,011	AGRAHARAM et al.	
437.	7/9/2002	6,418,169	DATARI	
438.	7/23/2002	6,424,979	LIVINGSTON et al.	
439.	7/23/2002	6,425,012	TROVATO et al.	
440.	8/13/2002	6,434,621	PEZZILLO et al.	
441.	8/13/2002	6,434,747	KHOO et al.	
442.	8/27/2002	6,442,590	INALA et al.	
443.	8/27/2002	6,442,598	WRIGHT et al.	
444.	8/27/2002	6,442,687	SAVAGE	
445.	9/24/2002	6,457,010	ELDERING et al.	

Sheet 15 of 21 Docket Number: 559442004300 Application Number: 09/851,030 Form PTO-1449 ON CRIMATION DISCLOSURE CITATION Applicant Michael Cristofalo N AN APPLICATION Use several sheets if necessary) Filing Date: May 7, 2001 Group Art Unit: 2611 Mailing Date: December 6, 2004 446. 10/1/2002 6,460,180 PARK et al. 447. 10/8/2002 6,463,585 HENDRICKS et al. 448. 10/15/2002 6,466,929 BROWN et al. 449. 10/15/2002 6,466,969 BUNNEY et al. 450. 11/12/2002 6,480,885 **OLIVIER** 451. 11/26/2002 6,486,892 **STERN** 452. 12/17/2002 6,496,980 TILLMAN et al. 453. 1/28/2003 6,513,069 ABATO et al. 6,526,041 454. 2/25/2003 SHAFFER et al. 4/15/2003 **HIROI** 455. 6,549,241 456. 6,571,234 KNIGHT et al. 5/27/2003 457. 6/10/2003 6,577,716 MINTER et al. 458. 6/10/2003 POLLACK et al. 6,578,025 459. 6/17/2003 6,580,462 INOUE et al. 460. 8/12/2003 6,606,657 ZILBERSTEIN et al. 461. 8/26/2003 6,611,872 **McCANNE** 462. 9/23/2003 6,625,624 CHEN et al. 463. 11/4/2003 6,643,691 **AUSTIN** 464. 12/9/2003 6,661,372 GIRERD et al. 465. 6,725,159 4/20/2004 KRASNER 466. 4/26/2001 2001/0000537 INALA et al. 467. 5/9/2002 2002/0056129 BLACKKETTER et al. 468. 8/15/2002 2002/0112002 **ABATO** 469. 10/24/2002 2002/0156909 HARRINGTON 470. 12/12/2002 2002/0188943 FREEMAN et al. RE 35,498 471. 4/29/1997 **BARNARD** 472. 1/7/2003 RE 37,957 **GARFIELD** 

**SAYLOR** 

**FREEMAN** 

473.

474.

11/1/1988

8/10/1993

RE 32776

RE 34340

Form PTO-1449

NFORMATION DISCLOSURE

INFERMATION DISCLOSURE CITATION IN AN APPLICATION

DEC 0 6 2004 E (Use several sheets if necessary)

Docket Number: 559442004300

Application Number: 09/851,030

Applicant

Michael Cristofalo

Filing Date: May 7, 2001

Group Art Unit: 2611

Mailing Date: December 6, 2004

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Trans YES	lation NO
	475.	7/6/2000	AU 717399	AUSTRALIA			X	
	476.	9/28/1995	CA 2,186,027	CANADA				
	477.	6/9/1994	CA 2,345,161	CANADA			abstract	
	478.	8/14/1994	CA 2,245,841	CANADA				
	479.	11/21/1996	CA 2,220,483	CANADA			abstract	
	480.	10/1/1980	EP 0 016 314 A1	EUROPE				
Ü	481.	12/19/1984	EP 0 128 481	EUROPE				
	482.	12/4/1985	EP 0 163 577	EUROPE				
· ·	483.	5/3/1989	EP 0 314 572	EUROPE				
	484.	12/2/1991	EP 0 489 387	EUROPE				
	485.	9/29/1993	EP 0 562 221 A1	EUROPE				
	486.	1/4/1995	EP 0 632 659A	EUROPE				
	487.	3/8/1995	EP 0 673 164	EUROPE				
	488.	4/17/1996	EP 0 707 426 A	EUROPE				
	489.	2/5/1997	EP 0 757 485	EUROPE				
	490.	11/5/1997	EP 0 805 598	EUROPE				
	491.	4/22/1998	EP 0 837 609	EUROPE				
	492.	6/10/1998	EP 0 847 200	EUROPE				
	493.	10/14/1998	EP 0 871 337	EUROPE				
	494.	11/25/1998	EP 0 879 536 B1	EUROPE				
	495.	10/27/1999	EP 0 952 539	EUROPE				
	496.	5/10/2000	EP 0 982 943	EUROPE				
	497.	4/4/2001	EP 1 089 201	EUROPE				
	498.	12/20/2000	EP 1 061 739 A2	EUROPE		<u> </u>		
	499.	7/19/2000	EP 1 021 037 A2	EUROPE				
	500.	6/1/1997	DE 19545882	GERMANY				-
·	501.	2/1/1996	DE 44 27 046 A1	GERMANY				
	502.	3/7/1996	DE 44 31 438 A1	GERMANY				
	503.	2/21/2001	GB 2,353,430	UNITED KINGDOM				

Form PTO-1449
O INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442004300

Application Number: 09/851,030

Applicant

# Michael Cristofalo

Filing Date: May 7, 2001

Group Art Unit: 2611

	504.	12/20/1999	GB 2,290,431	UNITED KINGDOM	X	
	505.	7/11/1984	GB 2 132 856	UNITED KINGDOM	X	
	506.	11/25/1998	GB 2 325 537	UNITED KINGDOM	X	
	507.	2/3/1999	GB 2 327 837	UNITED KINGDOM	X	
	508.	8/23/2000	GB 2 347 055	UNITED KINGDOM	X	
	509.	11/22/2000	GB 2 350 213	UNITED KINGDOM	X	
	510.	8/29/2001	GB 2 359 708	UNITED KINGDOM	X	
	511.	9/5/2001	GB 2 359 958	UNITED KINGDOM	X	
	512.	7/29/1992	JP 4207885	JAPAN	abstract	
	513.	6/10/1994	JP 6165170	JAPAN	abstract	
	514.	2/1/1995	JP 7-46198	JAPAN	abstract	
	515.	4/28/1992	JP 4-127688	JAPAN	abstract	
	516.	7/13/1993	JP 5176306	JAPAN	abstract	
	517.	10/31/1995	JP 7-288606	JAPAN	abstract	
	518.	11/21/1995	JP 7-307813	JAPAN	abstract	
	519.	1/12/1996	JP 8-8860	JAPAN	abstract	
	520.	10/28/1994	JP 060303543	JAPAN	abstract	
	521.	2/24/1997	1997-0009356	KOREA		X
	522.	10/15/1981	WO 81/02961	PCT	X	
	523.	4/1/1993	WO 93/06675	PCT	X	
	524.	4/15/1993	WO 93/07713	PCT	X	
	525.	6/1/1993	WO 93/11617	PCT	X	
	526.	11/1/1993	WO 93/22877	PCT	X	
	527.	2/17/1994	WO 94/03851	PCT	X	-
	528.	6/9/1994	WO 94/13107	PCT	X	
	529.	3/21/1996	WO 96/08923	PCT	X	
	530.	5/2/1996	WO 96/13124	PCT	X	
	531.	3/7/1996	WO 96/07270	PCT	X	
	532.	6/6/1996	WO 96/17492	PCT	X	
	533.	2/1/1996	WO 96/05699	PCT	X	
	534.	11/21/1996	WO 96/37075	PCT	X	
<u> </u>	535.	1/23/1997	WO 97/02699	PCT	Х	

Form PTO-1449 Docket Number: 559442004300 Application Number: 09/851,030 ONFORMATION DISCLOSURE CITATION Applicant Michael Cristofalo N AN APPLICATION Use several sheets if necessary) Filing Date: May 7, 2001 Group Art Unit: 2611 Mailing Date: December 6, 2004 536. 7/31/1997 WO 97/27546 **PCT** X 537. 8/14/1997 WO 97/29458 **PCT** X 538. 6/19/1997 WO 97/22207 **PCT** X 539. 12/4/1997 **PCT** X WO 97/45965 540. 1/23/1997 X WO 97/02689 **PCT** 541. **PCT** X 8/14/1997 WO 97/29591 542. 9/12/1997 WO 97/33434 **PCT** X 543. 7/23/1998 **PCT** X. WO 98/32284 544. 7/23/1998 X **PCT** WO 98/32281 545. 2/26/1998 **PCT** X WO 98/08340 X 546. 10/8/1998 **PCT** WO 98/44737 547. 12/3/1998 **PCT** X WO 98/54902 548. 5/28/1998 **PCT** X WO 98/23080 549. 7/9/1998 WO 98/29956 **PCT** X 550. 8/5/1999 **PCT** X WO 99/39506 X 551. 5/27/1999 WO 99/26415 **PCT** 552. 2/25/1999 **PCT** X WO 99/09741 **PCT**  $\mathbf{X}$ 553. 6/3/1999 WO 99/27713 554. 9/2/1999 **PCT**  $\mathbf{X}$ WO 99/44159 555. 9/10/1999 WO 99/45726 **PCT** X 556. 10/7/1999 X **PCT** WO 99/50778 557. 3/23/2000 **PCT** X WO 00/16544 558. 8/31/2000 **PCT** X WO 00/51310 559. 7/27/2000 **PCT** X WO 00/43853 560. 3/16/2000 **PCT**  $\mathbf{X}$ WO 00/14987 561. 6/22/2000 **PCT** X WO 00/36836 562. 6/22/2000 WO 00/36886 **PCT** X 563. 7/27/2000 WO 00/43892 **PCT** X 564. 7/27/2000 WO 00/43899 **PCT** X 565. 12/21/2000 **PCT** X WO 00/77664 4/5/2001 566. **PCT** WO 01/24027 X X 567. **PCT** 4/18/2002 WO 02/31627

Form PTO-1449				Docket Number: 559442004300 Application Number: 09/851		,030			
PAFFOI	MATI	ON DISCLO	SURE CITATION		Applicant				
	•	AN APPLIC				Michael	Cristofalo		
DEC 0 6 200	1 1	e several sheets if t	necessary)	ľ	Filing Date: May 7, 2001		Group Art Unit	: 2611	
					Mailing Date: Decembe	r 6, 2004	<u></u>	······································	
& TRADEMA	· · · · · ·		<i>–</i>						
	568.	8/22/2002	8/22/2002 WO 02/065252					X	
	569.	8/22/2002	WO 02/065318		. PCT			Х	
									· -
	·	OTHER D	OCUMENTS	(inclu	ling author, title, Date	, Pertinent	Pages, Etc.)		
Examiner	Ref	f			Title				
<b>Initials</b>	No						•		
	570	) Wittig et al	., "Intelligent Media	Agen	ts In Interactive Tele	vision Sys	tems." Procee	dings of t	he
	370		al Conference on Mu						
			s 182-189, XP00060			•	ŕ		
	571		al., "Design And Ana						
			r Video-On-Demand	l Appl	ications," Multimed	ia Systems	s, Volume 3, N	No. 4, Jan	. 1995,
			9, XP000576898.	. 1		7 '. C 71	. 1	. 11 100	
	572		Lemair et al., "On M BM T.J. Watson Res	-		Jnits for V	ideoconferen	cing", 199	94, pp.
<del></del> -	573		idin: "The Web is no			Inline! 31	December 19	96 XP003	2257234
٠	3/3								
		2003	Retrieved from the Internet: URL:www.exn.ca/stories/1999/03/01/04.asp> retrieved on October 9 2003						,
	574	EarthWeb	EarthWeb and ACTV Unveil Hyper TV, http://www.3dsite.com/3dsite/cgi/publications/daily-						ly-
		spectrum/is	ssue206.html; date i	<u>unkno</u>	wn.	<del></del>	<del> </del>		
	575	<del></del>	fit, "Intercast Brings						
	57€			ag, K.G. Munchen; "Verknuepfung Von TV MIT Internet, (Combining					
					No. 18; 16 August 1996, pp. 70-71, middle column, page 71,				
	577		2. (English translational., "A Knowledge B			eduling Sz	zstem Aimina	At I arge	Scale
	3//		lanning Expert Syste						
			ns, 1988, pp. 490-495			.op 0		,00	
	578	Harless et a	al., "Interactive Vide	o Disc	Case Studies for M	edical Edu	cation," 10th	Annual	
			n on Computer Appli						
	579	* 1	leodisk Standards: A	Softv	vare View of the Tec	hnology,"	SMPTE Journ	nal, Vol. 9	92. No.
	500		33, pp. 571-576. "Optimal Decision I	Malcin	a in a Dusinasa Cimi	lation " C	ristam Cajana	ng 1090 A	\nnual
	580		ernational Conference				ystem science	es, 1909 P	Milluai
	581	F. Dawson	, "Compression of th	e Fast	Track," Cablevision	, April 22	, 1991, pp. 22	-30.	
	582	2. Y. Gault, " 17.	Turning Cold Box In	ito Int	eractive TV," Crain'	s New Yo	rk Business, J	uly 15, 19	991, p.
	583		'Now or Never, Forb	nes." (	October 14, 1991, pp.	188-189.			
	584	G. Kim, "F	irst All-Digital HDT				ltichannel Ne	ws, June	11, 1990,
		p. 35.	TO T 1 : 100:11	1777	4 E 10011 *	1	F 1:: 1	T A	
	585	5. G. Kim, "A 1990, p. 33	TC: Technical Tidal	Wav	e to Engulf Cable Inc	dustry," M	ultichannel N	vews, Aug	gust 13,
	586		erold Offers Cable D	igital	Compression " Mult	ichannel N	Jews. March	11, 1991	n. 6
				-01				,,	F. V.

Docket Number: 559442004300 Application Number: 09/851,030 Form PTO-1449 Applicant THO MATION DISCLOSURE CITATION Michael Cristofalo N AN APPLICATION (Use several sheets if necessary) Filing Date: May 7, 2001 Group Art Unit: 2611 Mailing Date: December 6, 2004 G. Kim, "Test Equipment for Digital Still a Puzzle," Multichannel News, May 27, 1991, p. 24. Martial et al., "An Interactive Planner for Open Systems," Proceedings of the 4<sup>th</sup> Conference on Artificial Intelligence, March 1988, pp. 293-298. R. Powell; "Digitizing TV Into Obsolescence," New York Times, October 20, 1991. 589 H.F. Waters et al., "Talking Back to the Tube," Newsweek, December 3, 1990, pp. 56-57. 590. 591. "Will it Revolutionize HDTV?," Broadcasting, June 4, 1990, pp. 33-34. "Video Storage in Digital Transmission," Space Technology, Cable Television Laboratories, Vol. 3, 592. No. 7, 1991, p. 1-6. Dale Cripps, "Web TV over Digital Cable", May 4, 1998, http://web-593. star.com/hdtvnews/webtvoverdigitalcable.html; pages 1-4. Dale Cripps, "Internet TV Advertising", May 8, 1998, http://webstar.com/hdtvnews/internettgadvertising.html; pages 1-3. Dale Cripps, "Gates, TV, Interactivity," May 5, 1998, http://web-595. star.com/hdtvnews/gatestvinteractivity.html; pages 1-4. 596. "ICTV" Brochure (a reproduced copy provided); copyright 1988 by ICTV; 27 pages. 597. "TV Navigator" brochure; copyright 1997 by Network Computer, Inc.; 6 pages. "Worldgate" brochure; copyright 1998 by Worldgate Communications; 12 pages. 598. "Funkschau Fachzeitschrift für elektronische Kommunikation", Volume 6/96 of 3-1-96., pages 70-75. and English Translation of extract from Funkschau Fachzeitschrift für elektronische Kommunikation". "Different takes on Wedding TV to Web," NEWSBYTES, 'Online! 1 March 1999 (1999-03-01), XP002257234 Retrieved from the Internet: <URL:www.exn.ca/Stories/1999/03/01/04.asp> 'retrieved on 2003-10-09! \* page 1, last paragraph\* Kieron Murphy: "HyperTV fuses Java with television" JAVAWORLD, 'Online! May 1996 (1996-05), XP00257236 Retrieved from the Internet: <URL:www.javaworld.com/javaworld/jw-05-1996/jw-05-hypertv.html> 'retrieved on 2003-10-09! Korean Office Action mailed 5/1/04 issued in counterpart application with English translation of Examiner's Grounds for Rejection Susie J. Wee et al., "Slicing MPEG Video Streams in the Compressed Domain", IEEE, 1997, pp. Norm Hurst et al., "MPEG Splicing: A New Standard for Television - SMPTE 312M," November 604. 1998, pp. 978-988 605. "Joining Television and the Internet Using Java", Internet Week, pp. 1-2, April 1, 1996 Dybvik et al., "Combining WWW/Mosaic with Realtime Multimedia Conferencing in Distance Education," The Second International WWW Conference '94, Mosaic and the Web, Advance Proceedings, Vol. 1, October 17-20, 1994 at 423 Tak K. Woo et al., "A Synchronous Collaboration Tool for the World-Wide Web," Second International WWW Conference '94, Mosaic and the Web, Advance Proceedings, Vol. 1, Oct. 17-20, 1994, at 315 Intercast Industry Group, Press Release, "Leaders in PC, Broadcast and Cable Industries Announce Formation of Industry Group to Promote New Digital Medium for the Home PC," Business Wire,

			Sheet 21 of 21			
Form PTO-1449		Docket Number: 559442004300	Application Number: 09/851,030			
INFORMATION DISCL IN AN APPL	Obolic Climitor	Applicant  Michael Cristofalo				
OEG 0 6 2004 y (Use several sheets	if necessary)	Filing Date: May 7, 2001	Group Art Unit: 2611			
		Mailing Date: December 6, 2004	<u> </u>			
PRADEMENT	•		*			
October	23, 1995					
		ntercast Industry Group, Fall 19				
	ogies: Infrastructure for Coll	o Support Design Teams," Thir aborative Enterprises, Morganto				
	p Corp., "Intercast Using Ga b. 651, p. 106	p Television Signal," Nikkei El	ectronics, Japan, 18 December			
		vision Broadcast Using Charactegy," 20 November 1995, Vol. 1				
Multime July 1, 1	Cline et al., "DirectShow RTP Support for Adaptivity in Networked Multimedia Application Multimedia Computing and Systems, 1998, Proceedings, IEEE International Conference Jun July 1, 1998, pages 13-22					
	Mannos, T.J., "Re: Web page prefetching?" located at <url:http: dejanews.com=""> retrieved October 4, 2002, DEJA News (Online), December 1, 1997</url:http:>					
www.w3	.org/DOM/ on June 22, 2001					
		with DVB Using IP/MPE," Decib-bindingR8.html retrieved on				
		ms Programming-Enhancing TV with ATVEF," retrieved from 0ial.htm on March 28, 2000, 10 pages				
	ed Content Specification," A'n March 28, 2000, 38 pages	ATVEF, 1998, retrieved from www.atvef.com/library/spec1-				
	ed Television Enhancement   XP002142688	nt Forum Specification (ATVEF)," Comment Draft Version 1.0rl,				
620. Advance 6, 2001,		ittee, "ATSC Digital Television	Standard Revision A," April			
	d Television Systems Commer 21, 2000, pp. 1-3	ittee, "ATSC, Summary of Star	ndards and Activities,"			
88		ittee, "ATSC Data Broadcast S	, , , , , , , , , , , , , , , , , , ,			
		ls," Broadcast Technology Rep P002182048, Norderstedt, Gerr				
EXAMINER:		DATE CONSIDERED:				
	nsidered, whether or not the citation Include a copy of this form with ne	n conforms with MPEP 609. Draw a lixt communication to applicant.	ine through the citation if not in			
PTO/SB/ 08 (2-92)		Patent and Trademark Office; U.	S. DEPARTMENT OF COMMERCE			